

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,096,982 B2  
APPLICATION NO. : 10/788976  
DATED : August 29, 2006  
INVENTOR(S) : David McKay and David M. Haugen

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page:

**In Item (56) -- References Cited, Under U.S. PATENT DOCUMENTS:**

Please delete [3,545,936 A] and insert --3,548,936 A--.

Please add the following:

1,981,525	11/1934	Price
2,324,679	7/1943	Cox
3,518,903	7/1970	Ham et al.
3,550,684	12/1970	Cubberly, Jr.
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In Item (56) – References Cited, Under U.S. PATENT DOCUMENTS: (cont'd)**

Please add the following

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2004/0216925	11/2004	Metcalfe et al.
2004/0221997	11/2004	Giroux et al.

**In Section (56) – References Cited, Under FOREIGN PATENT DOCUMENTS:**

Please delete [GB 1 459 661] and replace it with --GB 1 469 661--.

Please add the following:

RU	1808972	5/1991
WO	99/24689	5/1999
WO	00/11311	3/2000

**In Section (56) – References Cited, Under OTHER PUBLICATIONS:**

Please add the following:

YAKOV A. GELFGAT, MIKHAIL Y. GELFGAT and YURI S. LOPATIN,  
Retractable Drill Bit Technology – Drilling Without Pulling Out Drillpipe, Advanced  
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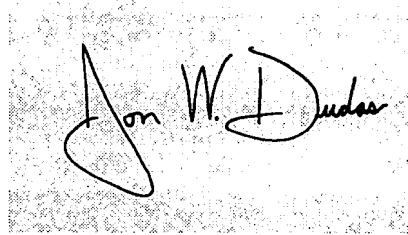
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Signed and Sealed this

Eighth Day of May, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office